72	im	T			_			<del>_</del>	<u>-`</u>	••••		<del></del>		V - I		105	UIC	90					••••	****	unte	<u>rfen</u>	ence	A 0	4	••••		O	bjec	bet		
Aid.	um	╂╾	1	_	_	_	ש	ate	<u> </u>		_	_	<u> </u>	lalı	n	_	_	·	c	ate					]	a	alm	$\Gamma$				Dat			_	-
rina	Original												Fige	1000	is in the											Final	Original						T	T		_
	Û	╀	✝	╁	$\dagger$	ᅥ	_	╁╴	╁	╅	┿	$\dashv$	$\vdash$	. 1	51	+		┰	┰	4	4	-	_	<del> </del>	ł	_	ı	<u> </u>	-	Ļ	4_	4	1	L	$\perp$	_
┪	2	١.	╁	†	+	ᅱ	-	╁	+-	+	╁	$\dashv$	-	1	2	+	+	+	+		{	$\dashv$	<u> </u>	<b> </b>	1		101	1	<u> </u>	L	4	1	1	丄	1	_
1	3	十	╁	$\dagger$	4-	+		÷	╁	+	+	[	-	1	3	+	<del>-</del> i-	+	- -	+	$\dashv$	_	_	├-		<u> </u>	102	1	_	L	丄	1	丄	丄	1	_
7	4	╁╌	$\vdash$	+	+	7		t	╁	+	+	$\dashv$	-	4	4		+	+	+-	-	4				1	<u> </u>	103	<u> </u>	Ļ	L	$\perp$	1	丄	1	┵	
1	5	-	1-	╁	╁	+	_	+	╀	+	+	$\dashv$	-	•	5	+	+	- -	+	-				<del> </del>	l	<u> </u>	104	<u>_</u>	Ľ	L	丄	1_	1	1	1	
7	6	<del> </del>	┢	1-	┪-	1		-		+	- -	$\dashv$	-		5	+	-	- -	+	+	4			<u> _</u>			105	_	_	_	$\perp$	1	$\perp$	1_	1	
7	7	<u> </u> -	-	╁	+	+		-	╁	+-	+	$\dashv$	-		7	+	╁		- -	- -				<u> </u>			106	_	L	L	丄	丄	1	$\perp$	$\perp$	
7	8	┢	┝	╁╴	╁	╅		┢	╁	╁	╁	$\dashv$	$\vdash$		8	-}-	- -	- -			4	-					107	Щ		L	1	丄	$\bot$	丄	1	_
+	9	-	┝	╁╴	+	+		-	╁	╁	+	4	$\vdash$		<del> </del>	+	+	+		4-	4			_			108		6	<u>.                                    </u>	L	丄	L	$\perp$	⊥	
+	10	-	-	-	+	+		-	╀	+	+	-	-		<del> </del>	+	+	+-	+								109			_	<u> </u>	1_	<u></u>	1	1	_
	11		<del> </del>	1	÷	╅	-	-	╁	+-	┿	$\dashv$	-	6	I	+	+-	+	- -	4-	4			_			110				$\perp$	丄	上	L	$\perp$	
	12	-	┝	╁	╁	╅	-	-	╁	╂	╁	$\dashv$	$\vdash$	16	_ 1	-	+	- -	+-	4	4	4		_			111				$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	L	上	上	$\perp$	
	13		-	-	╁	+	-	-	╁	╁	+	-	-	16		+	+-	+-	╀	4-	4	4	_				112				上	L	丄	上		
	14	$\dashv$	-	┢	╁	+	-	-	╁	╁	╁	$\dashv$	$\vdash$	6		+	╁	+-	-	4	+		_				113				上	上	L	上	L	
_1.	15	-	_	-	╂╌	╁	$\dashv$	┝	╁	╁	+-	4	$\vdash$	6	_1_	+-	╁	+	+	4	4	$\dashv$			,		114	. 2	:	<u>.</u>	L	丄	丄	上	L	
_1_	16	-	_	┝	╀	╁	$\dashv$	-	╀╌	+	╀	-	$\vdash$	16	_1_	+-	╄	+	╀	╀	+	4					115				上	丄	L	L	L	
_1.	17	-		┝	╁	+		_	┝	╁	╁	┨	$\vdash$	6		+	╀		╀	-	4	4					116		$\dashv$		L	乚	上	丄	1	
_1_	18			-	+	╁	┪	_	┝	╁	╁	-	$\vdash$	6	_1.	+	+	- -	+	4-	4	4	_				117	_	_		_	上	L	L	┸	
_1	19	-{4	_	-	H	╁	-	_	╀	╂╌	╂╌	-	$\vdash$	6		+-	╂	+-	+	-	- -	4					118		4		L	L	<u> </u>	L	┸	
-1_	10	-	_	H	╁	╀	-1		-	╀	╁	4	·	70		+	+-	4-	+	+		=-					119						<u> </u>	上	Ŀ	
	21	-	_	-	⊢	╁	4		├	╁	+	$\dashv$	-	7	. 1	╀	+	+-	4	+	4	4					120	_	_		_	╙	L	L	L	
•	22	+	-	-	╁╴	╁	$\dashv$	_	-	╁	╁	┪	$\vdash$	7:		╀	╀	$\bot$	╀	-	4	4	_		-		121	_	_		_	L	丄	ot	Ţ	_
	23	-	$\dashv$	-	┢	╁	$\dashv$		$\vdash$	╁	╀	┨	$\vdash$	7:		+-	╀	╁	╂	-	- -	$\dashv$	_			1	122	_	_			L	L	L	1	
•	4	-	$\dashv$	-	-	+	+		-	╀	╀	-	-	7/	,	-	╀	-	┼	-	-	4	4		- }		123	_	_					<u> </u>	1_	
	25	7	-		H	╁	-	_	-	╁╴	$\dot{+}$	۱	-	7:		<del> </del>	╀	╁	╀	+-	+	<del>-</del> i-	-	<u>-</u> ¦	H	1	124					<u></u> -	<del>  -</del>	<u> </u>	1	
	6	$\dashv$	$\neg$		-	╁	+	_	H	+-	╁╴	1	$\vdash$	76	_!_	╁	╂╌	+-	+-	+	+	-	-1		-		125	-1				<u> </u>	<u> </u>	<u> </u>	1	
	7	ヿ	$\dashv$			$\dagger$	+		H	+-	╁	┨	$\vdash$	77	4	╂╌	╁╴	┨—	╁∸	╀	╀	-	-		ŀ		126 127	4	-		Щ	<u> </u>	<u> </u>	<u>                                     </u>	1	
	8	7	-	_	┢	╁	+	-	-	╁╴	╁╌	┨	-	78	3	+	╁╴	+-	╂╌	╁	╀	+	$\dashv$		ŀ		128	-	-			<u> </u>	<u> </u>	<u> </u>	L	
	9	7	ᅱ		┢	╁	+	_	-	╁╴	╁╴	$\dashv$	$\vdash$	79		╁	╂	┼-	╂╌	╁	╀	+	4	$\dashv$	-		129	$\dashv$	4				_	_	1	
	Ю	寸	┪		H	╁	+	ㅓ	-	╁╴	╁	┨	-	80	_1	╁	-	╁	╂-	┰	+-	+	+	$\dashv$	- }-	1_	130	-				<u> </u>	<u> </u>	<u> </u>	L	
1	1	+	┪	-		╁	+	ᅥ	_	1	╁	-	$\vdash$	81	. 1	╁	╁╌	╁	<del> </del> —	╁╌	+	- -	$\dashv$	$\dashv$	ŀ		131	-	4	-4	$\dashv$	<u> </u>	_		Ļ	
	2	7	$\dashv$	-	-	†	7	$\dashv$	-	╁┈	╁╴	1	$\vdash$	82		+-	1-	+	╂┈	+-	╁	+	-	$\dashv$	H		132	-	$\dashv$	-		لــنا			┞	
1	3	7	7	_	_	✝	+			╁╴	┢	1	-	83		╁╌	╁	╁╾	╂─	╁	╀	╁		$\dashv$	ŀ		133	+		$\dashv$	_	$\vdash$		<u>.                                    </u>	L	•
	4	7	7	_	_	t	+	┪		┢	╁╌	┪	-	84		╁╌	╀	┼	╂─	╂—	╁	╁	+	$\dashv$	ŀ		134	-	+	-	_			$\square$	<u> </u>	•
1	5	7	┪		_	1	+	-	_	T	1-	1	-	85		+-	╁	1-	+	╁╌	+-	+	+	$\dashv$	}		135	+	4	4		_	$\vdash \vdash$		1	•
3		+	7		_	1	+	$\dashv$	_	1	1	1		86		╁	-	+-	+-	╁	十	+	+	$\dashv$	-		136	+	+	-					-	
3	7	1	ヿ	_		T	十	一		T	$\vdash$	1		87		+	1	1-	+	╁	+	+	+	$\dashv$	H		137	+	+			-	$\vdash$	$\dashv$	-	
3	8	7	ヿ	$\neg$		T	十	┪	_	F	H	1	-	88	1	1-	<del> </del>	<del>                                     </del>	1	╁	+	╁	+	$\dashv$	<b>-</b>		38	+	+	$\dashv$		$\dashv$	$\vdash$		$\vdash$	
3	9	$\top$	7	$\dashv$		T	+	1		1	1	1		89		+	$\vdash$	-	$\vdash$	$\vdash$	+	+	+	$\dashv$	-	. 1	39	+	+	$\dashv$		$\dashv$	$\dashv$	$\dashv$	$\vdash$	
4	0	$\dagger$	7	$\dashv$		✝	+	1		_		1	$\vdash$	90		1	-	f-	-	-	+	+	+	$\dashv$	-		40	+	+	-4	$\dashv$	$\dashv$	-		-	
4		+	$\dashv$	7		†	$\top$	+	_	-	-	1		91		1	-	1-	-	+	╁	+-	+	$\dashv$	+	1	41	+	+	+				$\dashv$	-	
4	2	+	7	7	_	1	+	1			1	1		92		1	-		-	<del> </del>	+	+	+		1		72	+	+	-			$\dashv$	_	<del> </del>	
4:		1	ij	1		j-	7	i		<u> </u>	i-	i		93	1	i-	<del> </del>	1	<del> </del>	<del>                                     </del>	+	+	Ť	$\dashv$	-	•	43	-	+	$\dashv$	$\dashv$	$\dashv$	<del> </del>		$\vdash$	•
44		1	7	$\dashv$	_	Τ	7	寸			<u> </u>	1	$\vdash$	94		1-	-	1	-	-	+	╁	+	$\dashv$	-		44	+	+	4	$\dashv$		$\dashv$	$\dashv$	-	•
4		1	7	1	-	Τ	1	7			_	1	Н	95			$\vdash$			1-	+	+	+	$\dashv$	-		45	+	+	+	+	-	$\dashv$	$\dashv$	-	-
40	3	1	7	7	_	Г	†	+		-			Н	96			<del> </del>		$\vdash$	-	╁	+	+	$\dashv$	-		46	+	+	+	$\dashv$			-	<del> </del>	
47	7	T	1	7		Г	1	7	ᅱ				$\vdash$	97	1		-		-	1	+	+	+	$\dashv$	-		47	+	+	$\dashv$		-1	{			
48	3	+	十	1		1	†	+			_	i	$\vdash \vdash$	98	1-		-	-		-	-	+	+	$\dashv$	-	I	48	+	+	+	-+	$\dashv$			_	-
49	1	1	7	7		Г	†	+	$\exists$	H		l	H	99	•				-	-	╁	╁	╁	$\dashv$	$\vdash$		49	+	+	+	$\dashv$	-	$\dashv$	-		
50	1	+	╅	┪	$\neg$		†	+	ᅥ	-			$\vdash \dashv$	100		$\vdash$	-		-	Ι	1-	+-	+	$\dashv$	-		50	4-	4	4.	4	4	-		_	-

10/658,290

## This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

efects in the images include but are not limited to the items checked:
☐ BLACK BORDERS
IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
☐ FADED TEXT OR DRAWING
☐ BLURRED OR ILLEGIBLE TEXT OR DRAWING
☐ SKEWED/SLANTED IMAGES
☐ COLOR OR BLACK AND WHITE PHOTOGRAPHS
GRAY SCALE DOCUMENTS
☐ LINES OR MARKS ON ORIGINAL DOCUMENT
☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
OTHER:

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.